StarTech.com

Spec Sheet

The StarTech.com Advantage:

Support and Resources: Single point of contact for all your questions; exclusive online tools and free live technical support

Save Time Sourcing: A complete selection of high-demand and hard-to-find products from one vendor

Best Value: StarTech.com products offer the best combination of features and price

Exclusive Resources: Complete product information and tools available at www.startech.com

300 Watt Replacement ATX Power Supply

StarTech ID: ATXPOWER300

Replace your old ATX12V power supply with StarTech.com's Reliable ATXPOWER300.

Compatible with Intel Pentium II, III, and AMD K6 and Athlon-based systems, ATXPOWER300 offers the ideal power supply replacement for a broad selection of eMachines and other Gateway systems.

Backed by StarTech.com's 2-year warranty and FREE tech support, today!

Applications and Solutions

> Replacement for standard 250W & 300W ATX12V Power Supplies
> Replacement Power Supply for Bestec ATX-300-12E
> Compatible with following eMachines A-Series Model:
 A26EV17F
> Compatible with following eMachines C-Series Models:
C1641, C1844, C1904, C2160, C2280, C2480, C2684, C2685, C2
> Compatible with following eMachines D-Series Models:
 D2046, D2244, D2246, D2266, D2346, D2386, D2586, D2685
> Compatible with following eMachines H-Series Models:
 H2341, H2482, H2542, H2602, H2615, H2642, H2742, H2825, H
> Compatible with following eMachines S-Series Models:
S1642, S1862, S1940, S2482, S2485
> Compatible with following eMachines W-Series Models:
 W1500, W1640, W1700, W1800, W2040, W2047, W2060, W224
> Compatible with following eMachines T-Series Models:
 T1140, T1150, T1220, T1221, T1300, T1360, T1440, T1600, T17
> T-Series (cont'd):
 T2200, T2200SE, T2240, T2245, T2260, T2341, T2385, T2460, T2482, T2484, T2542, T2596, T2605,

> More T-Series:
 T2672, T2682, T2692, T2698, T2778, T2792, T2796, T2798, T2824, T2825, T2842, T2865, T2875, T288
> Compatible with following Gateway Models:
 DX100, B330

Features

> 2 years warranty
> ATX version 2.03 and ATX12V compliant
> High quality connectors provide minimal resistance and enhanced electric conductivity
> High-Flow fan provides efficient cooling for the system and power supply
> Long-life transformer and built-in short-circuit protection
> Premium EMI/RFI power filtration system provides low noise/ripple for super clean and stable power to all system components
> Provides a maximum output power of 300 watts
> Quad Protection Plus: Short Circuit Protection, Over Voltage Protection, Over Load Protection, Over Current Protection, and No Load Operation.
> The temperature controlled smart fan cools your entire system while the EMI/RFI power filter reduces noise/ripple

Specifications

> Air Flow Rate 32.3
> Connector Types 6 - LP4 Female Large Internal Power
> Connector Types 2 - SP4 Female Small Internal Power
> Connector Types 1 - ATX 20 pin Female ATX Motherboard Adapter
> Connector Types 1 - SATA Power Female
> Connector Types 1 - P4 ATX Male 12V Plug
> Connector Types 1 - AUX Power 6-pin Female
> Efficiency Rating >65
> Fan Bearing Type Sleeve Bearing
> Product Height 3.35 in [8.5 cm]
> Input Current 8A ~ 4A
> Input Voltage 115~230
> Product Length 5.91 in [15 cm]
> Max Inrush Current 50
> MTBF 40,000
> Noise Level 27.4
> Fans 1 - 80 mm
> Operating Temperature 0 ~ 50

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> Current -12.0V (A) 0.8
> Current -5.0V (A) 0.3
> Current +12.0V1 (A) 15
> Current +3.3V (A) 28
> Current +5.0V (A) 30
> Current +5.0Vsb (A) 2.0
> Output Power 300
> Power Factor Correction N/A
> Carton Quantity 10
> Storage Temperature -20 ~ 80
> Shipping (Package) Weight 4.31 lb [1.95 kg]
> Product Weight 4.11 lb [1.86 kg]
> Product Width 5.87 in [14.9 cm]